Supplementary appendix to:

Evaluation of an emergency safe supply drugs and managed alcohol program in COVID-19 isolation hotel

shelters for people experiencing homelessness

Thomas D. Brothers, MD^{1,2}; Malcolm Leaman, MMASc³; Matthew Bonn⁴; Dan Lewer, PhD²; Jacqueline Atkinson, NP^{3*}; John Fraser, MD^{3,5,6*}; Amy Gillis, MD^{5*}; Michael Gniewek, MD^{5,7*}; Leisha Hawker, MD^{3,5*}; Heather Hayman, NP^{3*}; Peter Jorna, BScPh^{8*}; David Martell, MD^{5,7*}; Tiffany O'Donnell, MD^{3,5*}; Helen Rivers-Bowerman, RN³; Leah Genge, MD^{3,5,7}

Address correspondence to: Thomas D. Brothers, MD (thomas.brothers@dal.ca)

¹Department of Medicine (General Internal Medicine & Clinician-Investigator Program), Faculty of Medicine, Dalhousie University, Halifax, Nova Scotia, Canada

²UCL Collaborative Centre for Inclusion Health, Institute of Epidemiology & Health Care, University College London, London, UK

³North End Community Health Centre, Halifax, Nova Scotia, Canada

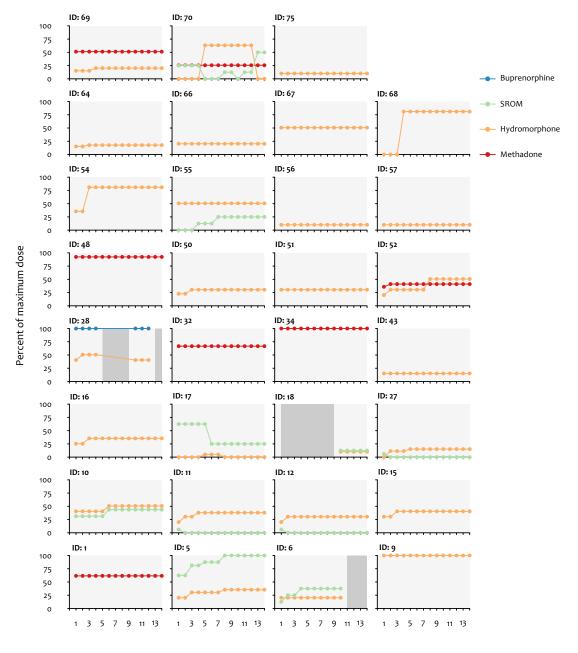
⁴Canadian Association of People who Use Drugs, Dartmouth, Nova Scotia, Canada

⁵Department of Family Medicine, Faculty of Medicine, Dalhousie University, Halifax, Nova Scotia, Canada ⁶Department of Anesthesia, Pain Management & Perioperative Medicine, Faculty of Medicine, Dalhousie University, Halifax, Nova Scotia, Canada

⁷Direction 180, Halifax, Nova Scotia, Canada

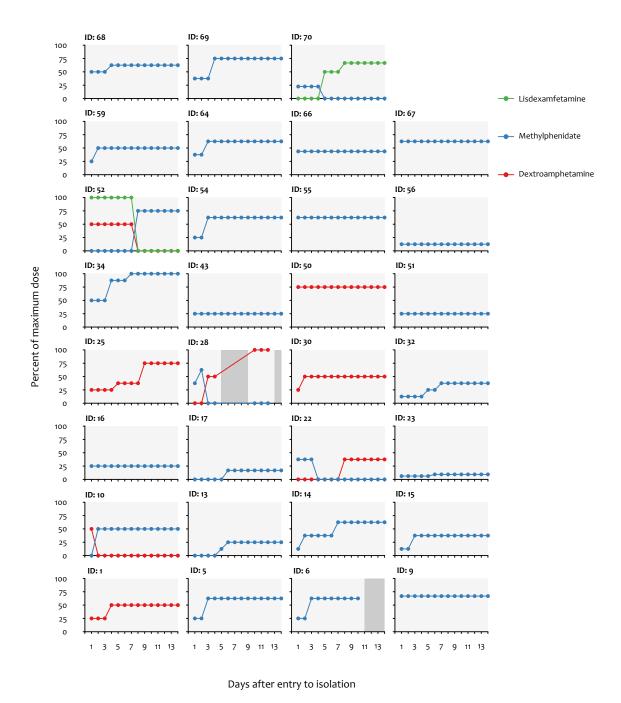
⁸Nova Pharmacy, Halifax, Nova Scotia, Canada

^{*}These authors listed in alphabetical order



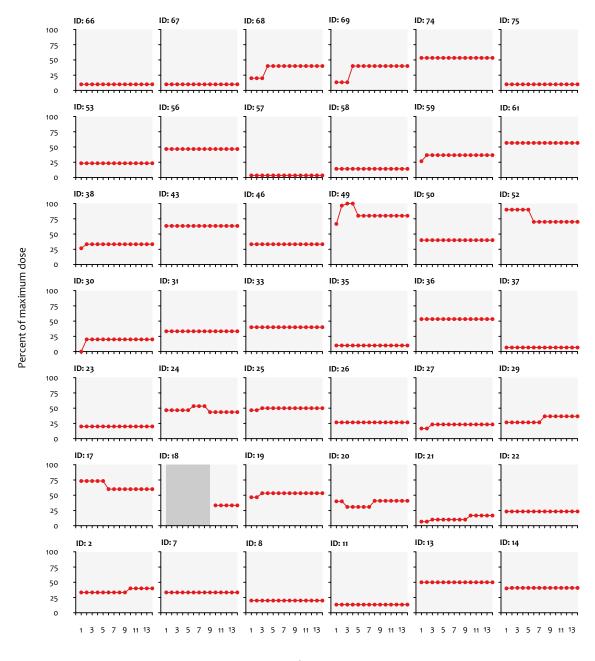
Days after entry to isolation

Supplementary Figure S1. COVID-19 isolation hotel shelter residents' daily dosage trajectories for safe supply hydromorphone and opioid agonist treatment medications. Individual daily medication dosages are plotted as percentages of the maximum daily dosages of each substance across the whole sample (i.e., methadone 195mg; buprenorphine 12mg; SROM 800mg; hydromorphone 158mg). Dark grey boxes represent days where substances could not be provided, either because resident was away from isolation or because of delayed medical assessment. SROM: slow-release oral morphine.



Supplementary Figure S2. COVID-19 isolation hotel shelter residents' daily dosage trajectories for safe supply stimulant medications. Individual daily medication dosages are plotted as percentages of the maximum daily dosages of each substance across the whole sample (i.e., methylphenidate 160mg; dextroamphetamine 80mg; lisdexamfetamine 60mg). Dark grey boxes represent days where substances could not be provided, either because resident was away from isolation or because of delayed medical

assessment.



Days after entry to isolation

Supplementary Figure S3. COVID-19 isolation hotel shelter residents' daily dosage trajectories for managed alcohol. Individual daily standard drink dosages are plotted as percentages of the maximum daily dosage of alcohol across the whole sample (i.e., 37.5 standard drinks). Dark grey boxes represent days where substances could not be provided, either because resident was away from isolation or because of delayed medical assessment.